

14230 U.S.PTO  
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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Patent Application Transmittal

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

22390 U.S.PTO  
10/760431  
012004

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Duane A. Averill, et al.

For: **METHOD AND APPARATUS FOR TRACKING CACHED ADDRESSES FOR MAINTAINING CACHE COHERENCY IN A COMPUTER SYSTEM HAVING MULTIPLE CACHES****ASSIGNEE NAME: International Business Machines Corporation****ASSIGNEE RESIDENCE: Armonk, New York**

Enclosed are:

- 32 Pages of Specification and 1 Abstract
- 9 Sheets of Drawings
- A Declaration and Power of Attorney
- An Information Disclosure Statement and form PTO/SB/08A
- A certified copy of
- An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	22 -20 =	2
Indep. Claims	4 -3 =	1
<input type="checkbox"/> Multiple Dependent Claim Presented		

Rate	Fee
	\$ 770.00
x \$18.00=	36.00
x \$86.00=	86.00
\$290.00	\$ 0.00
TOTAL	\$ 892.00

## EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EU163565196US

Date: January 20, 2004

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Attorney Docket No.: ROC920030390US1

Deposit Account Authorization:

- Please charge Deposit Account No. 09-0465 in the amount of \$892.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 C.F.R. §1.16.
  - Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

DUANE A. AVERILL, et al.

Date: January 20 , 2004

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By \_\_\_\_\_

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